## PROCUREMENT (SUPPLY), CONSTRUCTION, INSTALLATION/ERECTION, PRE-COMMISSIONING, & COMMISSIONING ASSISTANCE FOR NEW CENTRIFUGAL COMPRESSORS AND MODIFICATION WORKS OF EXISTING TURBO COMPRESSOR TRAINS FOR QADIRPUR COMPRESSION PROJECT

## TENDER ENQUIRY NO. PROC-FC/CB/PROJ/QP-4369/2019 POST-BID CLARIFICATION No. OGDCL-QP-4369-006



Sr. No.	Bidder Query	OGDCL/ENAR Response (17-Oct-2019)
Instrument		
1 1	For Tag Nos. 15-LCV 001A; 15-LCV 002A; 15-LCV 001B; 15-LCV 002B: Flow rate at all three conditions are same. Kindly recheck and confirm.	Actual Flow conditions for 15-LCV-001A/B/C & 15-LCV-002A/B/C are; Min Normal Maximum 1256(lb/hr) 1507.2(lb/hr) 3000(lb/hr)  Bidder shall size and submit the sizing sheet based on above mentioned flow conditions.
	For Tag Nos. 15-LCV 001A; 15-LCV 001B; 15-LCV 001C: Inlet Pressure at Minimum and Operating Conditions are same. Kindly recheck and confirm.	The Conditions mentioned in data sheet are valid and confirmed.
3	For Tag Nos. 20-PDV 501; 20-PDV 502: Inlet Pressure at Operating & Maximum Conditions are same. Kindly recheck and confirm	The Conditions mentioned in data sheet are valid and confirmed.
1 4	For Tag Nos. 15-LCV-001A: In line 50 of your data sheets actuator action mentioned as on/off for Control valves. Kindly recheck and clarify.	Kindly note that selection of Valve Characteristic shall be finalized after the proper Control Valve Sizing from approved Control Valve Vendor, if the valve opeining at minimum flow condition is with in the standard range than Valve duty may be considered as Throtle with Equal Pct or Linear Valve Characteristic; however if valve opening is not with in the standard range at min flow than Control Valve with ON/OFF Valve duty and Quick Opening Valve Characteristic may be considered. In this case control valve with solenoid valve shall be provided and installed.
5	For Tag Nos. 15-LCV-001A: In line 36 of your data sheets the required Characteristic is "Quick Opening". Usually, Quick Opening character is required for on/off Valves not for control valves. Kindly recheck and confirm	Same as replied above